



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Xiaobo FAN

For: MULTIPLE MOBILE IP SESSIONS WITH DYNAMICALLY  
ALLOCATED HOME IP ADDRESS

BOX APPLICATION  
Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

**PATENT APPLICATION TRANSMITTAL LETTER**

Transmitted herewith for filing, please find the following:

- ☒ Specification, claims and abstract of the above-referenced patent application  
(total of 18 pages).
- ☒ 3 sheet(s) of drawing(s) ( ☒ formal / ☐ informal).
- ☒ Combined Declaration and Power of Attorney .
- ☒ An Assignment of the invention to : Telefonaktiebolaget L M Ericsson (publ)  
☐       A verified statement claiming small entity status under 37 CFR 1.9 and  
1.27.
- ☒ Other (specify): ☒ Acknowledgement postcard  
☒ Assignment Recordal Cover Sheet

The filing fee has been calculated as shown below:

|   | NO. FILED           | NO. EXTRA | RATE                 | FEE                     |
|---|---------------------|-----------|----------------------|-------------------------|
| <b><u>BASIC FEE</u></b>                               |                     |           |                      | <b>\$ 740.00</b>        |
| <b><u>TOTAL CLAIMS</u></b>                            | <b><u>22-20</u></b> | <b>2</b>  | <b><u>\$18.</u></b>  | <b>\$ 36.00</b>         |
| <b><u>INDEPENDENT CLAIMS</u></b>                      | <b><u>3-3</u></b>   |           | <b><u>\$84.</u></b>  | <b>\$</b>               |
| <b><u>MULTIPLE DEPENDENT CLAIM(S) PRESENTED</u></b>   |                     |           | <b><u>\$280.</u></b> | <b>\$</b>               |
| <b><u>TOTAL FEES:</u></b>                             |                     |           |                      | <b><u>\$ 776.00</u></b> |
| <b><u>Deduct one-half of fee for Small Entity</u></b> |                     |           |                      | <b>\$</b>               |
| <b><u>ASSIGNMENT RECORDAL FEE</u></b>                 |                     |           | <b><u>\$40.</u></b>  | <b>\$ 40.00</b>         |
| <b><u>TOTAL AMOUNT DUE:</u></b>                       |                     |           |                      | <b><u>\$ 816.00</u></b> |

- ☒ Please charge my Deposit Account No. 50-0301 in the amount of \$ 816.00.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-0301.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0301.
- ☒ Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20 (d).
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b).
- ☒ Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

Date: January 24, 2002

Sandra Beauchesne  
Signature  
Sandra Beauchesne  
Registration: No. 43,422